Attorney Docket No.: 11599 M-10913

DECLARATION FOR RATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am an original, first and joint inventor of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

USE OF REMOTE CONTROLS FOR AUDIO-VIDEO EQUIPMENT TO CONTROL OTHER DEVICES

EQUI MENT TO CONTROL OTHER DEVICES					
which (check)	and is a was file		ninary Amendment attached hereto. 000, as Application Serial No. 09/655,733 (if applicable).		
			tand the contents of the above-identified ment referred to above.		
I acknowledge Title 37, Code of Feder			ich is material to patentability as defined in		
herein on information a knowledge that whoev knowingly and willfully makes any false, fictition or document knowing a subject to the penalties violations of this paragi	and belief are belief, in any matty falsifies, conceptus or fraudulent the same to contincluding fine or raph may jeoparo	tieved to be true, and a ter within the jurisdictals, or covers up by a t statements or representain any false, fictition in imprisonment or both dize the validity of the	In knowledge are true, all statements made all statements made herein are made with the action of the Patent and Trademark Office, in trick, scheme, or device a material fact, or entations, or makes or uses any false writing us or fraudulent statement or entry, shall be has set forth under 18 U.S.C. 1001, and that application or this document, or the validity ifficate resulting therefrom.		
Full name of sole (or fi	rst joint) invento	Daniel Mui			
Inventor's Signature:	CHAM!	Dar	e: 1/16/2001.		
Residence:	160 West Ham				
Post Office Address:	Campbell, Cali	fornia 95008	Citizenship: Singapore		
Full name of sole (or fine inventor's Signature: Residence:	. //	by Marguy Da	Marquez re: <u> </u>		
Post Office Address:	Felton, Californ	nia 95018	Citizenship: U.S.A.		

Attorney Docket No.: 11599 M-10913

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

DANIEL MUI and ALEXANDER MARQUEZ

hereby sell, assign and transfer to Zilog, Inc., a Delaware corporation, having a place of business at 910 East Hamilton Avenue, Campbell, California 95008, its successors and assigns, the entire right, title and interest throughout the world in our invention in

USE OF REMOTE CONTROLS FOR AUDIO-VIDEO EQUIPMENT TO CONTROL OTHER DEVICES

for which we filed a United States Patent Application on September 6, 2000, which now has Serial No. 09/655,733, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Date Daniel Mui

1/16/01

Alleander Morane

Executed on the day(s) mentioned below.

State of	CALIFORNIZ)	
)	SS.
County of	of SARM Cina)	

On \mathcal{D} where \mathcal{D} before me, \mathcal{E} considered personally appeared \mathcal{D} view \mathcal{D} personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Comm. # 1283584
NOTARY PUBLIC-CALIFORNIA
Santa Clara County
My Comm. Expires Nov. 18, 2004

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

State of $C_{A} \cup C_{A} \cap C_{A}$) ss County of)

On $\mathcal{F}_{2} \sim \mathcal{F}_{2}$ ($\mathcal{F}_{2} \sim \mathcal{F}_{3}$) before me, $\mathcal{F}_{3} \sim \mathcal{F}_{3} \sim \mathcal{F}$

Comm. # 1283584

NOTARY PUBLIC-CALIFORNIA
Santa Clara County
My Comm. Expires Nov. 18, 2004

WITNESS my hand and official seal.

SIGNATURE OF NOTARY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

DANIEL MUI and ALEXANDER MARQUEZ

Assignee:

Zilog, Inc.

Title:

USE OF REMOTE CONTROLS FOR AUDIO-VIDEO EQUIPMENT TO CONTROL OTHER DEVICES

Serial 2

9x655,733

Filing Date:

September 6, 2000

Examiner: FE

Group Art Unit:

2635

Docket I

11599 M-10913 US

[Formerly:

ZILG.237US0]

COMMISSIONER FOR PATENTS

Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and appoints hereby the following attorneys and/or agents to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

CUSTOMER NUMBER

27869
PATENT_TRADEMARK OFFICE

Please address all correspondence and telephone calls to regarding this application to:

Gerald P. Parsons SKJERVEN MORRILL MacPHERSON LLP

Three Embarcadero Center, Suite 2800 San Francisco, California 94111

Telephone: (415) 217-6000

Telecopier: (415) 434-0646

LAW OFFICES OF SKJERVEN MORRILL MacPHERSON LLP

25 METRO DRIVE SUITE 700 SAN JOSE, CA 95110 (408) 453-9200 FAX (408) 453-7979

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor of the above-identified patent application to the above-identified assignee as shown below:

[X] An Assignment from the inventor of the patent application identified above. A copy of the Assignment is attached.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date

Signature:

Richard R. Pickard

Senior Vice President,

General Counsel and Secretary

LAW OFFICES OF SKJERVEN MORRILL MacPHERSON LLP

25 METRO DRIVE SUITE 700 SAN JOSE, CA 95110 (408) 453-9200 FAX (408) 453-7979